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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/725,779
	Filing Date	December 2, 2003
	First Named Inventor	Pietraski et al.
	Art Unit	2133
	Examiner Name	Fritz Alphonse
Total Number of Pages in This Submission	Attorney Docket Number	I-2-0526.1US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Form PTO-1449 (1 pg. w/ a copy of the translation of the Georgian Office Action and copies of four (4) references).
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	VOLPE AND KOENIG, P.C.	
Signature		
Printed name	Scott Wolinsky	
Date	January 16, 2007	Reg. No. 46,413

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:		
Signature		
Typed or printed name	Scott Wolinsky	Date January 16, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Pietraski et al.

Application No.: 10/725,779

Confirmation No.: 3830

Filed: December 2, 2003

For: DETECTION, AVOIDANCE AND/OR
CORRECTION OF PROBLEMATIC
PUNCTURING PATTERNS IN PARITY
BIT STREAMS USED WHEN
IMPLEMENTING TURBO CODES

Group: 2133

Examiner: Fritz Alphonse

Our File: I-2-0526.1US

Date: January 16, 2007

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form. Newly cited documents are indicated by an asterisk (*). Copies of the cited documents are enclosed.

Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned certifies that each new item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, copy enclosed, and that this communication was not received by any individual designated in §1.56(c) more than three (3) months prior to the filing of this Information Disclosure Statement.

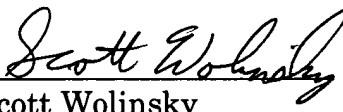
Applicant: Pietraski et al.
Application No.: 10/725,779

The source of the newly identified items of information is the enclosed communication from a foreign patent office in a counterpart application, dated November 10, 2006.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

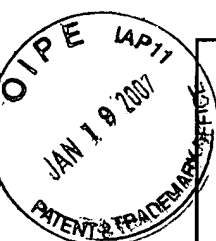
Respectfully submitted,

Pietraski et al.

By 
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SW/lis
Enclosures (6)



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				ATTY. DOCKET NO. I-2-0526.1US		SERIAL NO. 10/725,779	
				APPLICANT Pietraski et al.			
				FILING DATE December 2, 2003		GROUP 2133	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,370,669	04/2002	Eroz et al.			
		6,601,214	07/2003	Hammons, Jr.			
		6,622,281	09/2003	Yun et al.			
		6,665,813	12/2003	Forsman et al.			
		7,076,726	07/2006	Yun et al.			
		2002/0027956	03/2002	Lee et al.			
		2002/0141433	10/2002	Kwon et al.			
		2003/0007476	01/2003	Kim et al.			

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	*	00/11791	03/2000	WO			X ¹	
	*	00/41343	07/2000	WO			X ²	
	*	02/33910	04/2002	WO			X ³	
	*	03/069784	08/2003	WO			X ⁴	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Mo et al., "Analysis of Puncturing Pattern for High Rate Turbo Codes," IEEE International, 0-7803-5538-5/99, 1999, pgs. 547-550.
	3GPP TS 25.212 v6.1.0 (2004-03), 3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Multiplexing and channel coding (FDD) (Release 6).
	3GPP TS 25.222 v6.0.0 (2003-12), 3 rd Generation Partnership Project, Technical Specification Group Radio Access Network; Multiplexing and channel coding (TDD) (Release 6).
	3GPP TS 25.944 v4.1.0 (2001-06), 3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Channel coding and multiplexing examples (Release 4).

- X¹ Equivalent to RU 2190296
 X² Equivalent to RU 2185025
 X³ Equivalent to RU 2239292
 X⁴ Equivalent to RU 2004127246

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.